UTILITY
PATENT APPLICATION
TRANSMITTAL
r new nonprovisional applications under 37 CF

Attorney Docket No.	00862.023105					
First Named Inventor or Application Identifier						
TOMOCHIKA MURAKAI	MI					
Express Mail Label No.						

PATENT APPLICATION First Named Inventor or Application Identifier							
1 (TRANSMITTAL	07.050 4.555 1	TOMOCHIKA MURAKAMI				
nly for new	nonprovisional applications under	3/ CFR 1.53(b))	Express Mail Label No.				
APPLICATION ELEMENTS e-MPEP chapter 600 concerning utility patent application contents.				ESS TO:	Commissio P.O. Box 1	Patent Application oner for Patents 450 VA 22313-145	
Fee T	ransmittal Form it an original, and a duplicate for fee p	rocessing)	7.	CD-ROM or Program (Ap	CD-R in duplicate,		
71 I ''	ant claims small entity status. 7 CFR 1.27.		8.		nd/or Amino Acid S all necessary)	equence Subm	ission P
3. X Speci	fication Total Pa	ges 62		a C	omputer Readable	Form (CRF)	532 g
4. X Drawi	ng(s) (35 USC 113) Total Sh	eets 11		·	tion Sequence Listi CD-ROM or CD-R (009/ 009/
5. X Oath	or Declaration Total Pa	ges 1			paper	z copies), oi	1474 10
a. X	Newly executed (original or co	py)			tatements verifying		
b . r—	Copy from a prior application	37 CFR 1.63(d))		ACCOM	PANYING APPLIC	ATION PARTS	
	(for continuation/divisional with Box 17 completed)			_	Papers (cover sheet	& document(s))	
i. DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					(b) Statement is an assignee)	Powe	er of Attorney
				•	nslation Document (
6. X Application Data Sheet. See 37 CFR 1.76 Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS							
			13.	Preliminary /			
			14. X		eipt Postcard (MPE specifically itemized		
			15.		py of Priority Docun	nent(s)	
16. Other:							
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	NUING APPLICATION, check app	<u></u>					
Continuation Divisional Continuation-in-part (CIP) of prior application No/							
For CONTINUAT considered a part	ION OR DIVISIONAL APPS only: of the disclosure of the accompanyi	ng continuation or divis	sional application a	on, from which and is hereby inc	an oath or declaratio	n is supplied une	
pe relied upon Wi	nen a portion has been inadvertently		PONDENCE ADD		· · · · · · · · · · · · · · · · · · ·		
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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
•	TOTAL CLAIMS (37 CFR 1.16(c))	28-20 =	8	X \$ 18.00 =	\$144.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	18-3 =	15	X \$ 84.00 =	\$1260.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$280.00			\$280.00 =	\$0.00
				BASIC FEE (37 CFR 1.16(a))	\$750.00
			Total of	above Calculations =	\$2154.00
	Reduction by	50% for filing by small er	tity (Note 37 CFR 1.9,	1.27, 1.28).	
				TOTAL =	\$2154.00
a. b. c.	A small er and desire	ntity statement is enclose ntity statement was filed ed. er claimed.		nal application and su	ch status is still prope
20.	X A check in the amo	ount of \$ 2154.00 to	cover the filing fee is er	nclosed.	
21.	X A check in the amo	ount of \$40.00 to	cover the recordal fee i	s enclosed.	
22. Th	ie Commissioner is hereb o. 06-1205:	y authorized to credit ove	erpayments or charge th	ne following fees to De	eposit Account

	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
NAME	Gary M Jacobs - Reg. No. 28 861
SIGNATURE	Jary Jaral
DATE	June 23, 2003

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